Message

From: Lazos, Pamela [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=15D4F11C6327474BB424A24CBD406E93-PLAZOS]

Sent: 11/23/2021 3:26:18 PM

To: Rivera, Nina [Rivera.Nina@epa.gov]

Subject: RE: FYI re: Harrisburg CSO's

Okay, will hold off on Just sent you CRW, but it's not much new.

From: Rivera, Nina <Rivera.Nina@epa.gov> **Sent:** Tuesday, November 23, 2021 10:19 AM **To:** Lazos, Pamela <Lazos.Pamela@epa.gov>

Subject: RE: FYI re: Harrisburg CSO's

Scratch that. Date moved and will have to update later on. Sorry about that - just learned of the new date.

From: Lazos, Pamela < Lazos. Pamela@epa.gov > Sent: Tuesday, November 23, 2021 9:35 AM
To: Rivera, Nina < Rivera. Nina@epa.gov > Subject: RE: FYI re: Harrisburg CSO's

Oh, shoot. Forgot about that. Will do it now.

From: Rivera, Nina <<u>Rivera.Nina@epa.gov</u>>
Sent: Tuesday, November 23, 2021 9:28 AM
To: Lazos, Pamela <<u>Lazos.Pamela@epa.gov</u>>

Subject: RE: FYI re: Harrisburg CSO's

This reminds me – can you send me the updates for the RA paper for and CRW?

Part of the problem with the stuff below is how much we can publicly disclose.

From: Lazos, Pamela <<u>Lazos.Pamela@epa.gov</u>> Sent: Tuesday, November 23, 2021 8:59 AM

To: Day, Christopher < Day. Christopher@epa.gov>; Maslowski, Steven < Maslowski. Steven@epa.gov>

Cc: Rivera, Nina <<u>Rivera.Nina@epa.gov</u>>
Subject: RE: FYI re: Harrisburg CSO's

Not sure what's happening with the permit, but Steve just sent this to Pete Gold yesterday as an update:

EPA and Capital Region Water Consent Decree Negotiations

Update:

- EPA and PADEP (Litigation Team) have meetings on October 28 and November 1, and 16 to discuss the suite of deliverables.
- US DOJ sent a revised Consent Decree on November 22, 2021
- The Litigation Team hopes to schedule the next settlement meeting before Christmas.

Background:

• On September 14, 2021, EPA and PADEP met with Capital Region Water (CRW) the wastewater authority in Harrisburg, PA to focus on the Consent Decree (CD) projects proposed in Appendix B.

- On October 5 and 8, 2021, CRW provided the underlying documents in support of Appendix B, a combination of collection system remedial and CSO reduction projects.
- Appendix B projects will increase the CSO capture rate from 52% to 83% by 2032. These projects will include, among other things, sewer separation from I-83, a joint CRW/PennDOT project which will convey stormwater from I-83 to the Paxton Creek, part of a \$100 million project cost investment by PennDOT which will help CRW meet the Paxton Creek TMDL.
- Additional projects proposed include five phases of Green Infrastructure financed by a \$13 million loan from PennVest which should yield a 10-15% reduction of CSO overflows through GI by 2032; a schedule for CCTV work of the remaining 50% of the collection system; upgrades to the Harrisburg Advanced Wastewater Treatment Plant; repairs of CSO regulators and outfall pipes; and repairs to the Spring Creek interceptor.

From: Day, Christopher < Day, Christopher@epa.gov>

Sent: Monday, November 22, 2021 7:05 PM

To: Lazos, Pamela <<u>Lazos, Pamela@epa.gov</u>>; Maslowski, Steven <<u>Maslowski, Steven@epa.gov</u>>

Cc: Rivera, Nina < Rivera. Nina@epa.gov > Subject: FW: FYI re: Harrisburg CSO's

Any quick sound bites on Harrisburg/Capital Water status?

From: Martinsen, Jessica < Martinsen. Jessica@epa.gov>

Sent: Monday, November 22, 2021 6:08 PM **To:** Hales, Dana < <u>Hales, Dana@epa.gov</u>>

Cc: Day, Christopher Day.Christopher@epa.gov; Gable, Kelly Gable.Kelly@epa.gov; Fulton, Jennifer

<Fulton.Jennifer@epa.gov>

Subject: FW: FYI re: Harrisburg CSO's

Hi Dana,

Please see Cathy's email below. Do you have any insight, or would you be able to provide any information from a permitting standpoint on Harrisburg's CSO permit. I think I recall that most activity is with regards to enforcement, but I'm not sure if there is much we can provide Cathy on the permitting side. Thank you for your help and insight!

Thanks, Jessica

Jessica Martinsen, Chief Permits Section Clean Water Branch Water Division

U.S. EPA Region III 1650 Arch Street (3WD41) Philadelphia, PA 19103 Office: 215-814-5144 Cell: 267-449-3848

From: Libertz, Catherine < Libertz. Catherine@epa.gov>

Sent: Monday, November 22, 2021 7:50 AM

To: Fulton, Jennifer < Fulton, Jennifer@epa.gov >; Martinsen, Jessica < Martinsen, Jessica@epa.gov >

Cc: Price-Fay, Michelle < Price-Fay Michelle@epa.gov>

Subject: Fwd: FYI re: Harrisburg CSO's

Not asking for a ton of work to be done on this at the moment. Would just like to get the general gist of what's going on with Harrisburg. I know we had a lot going on with them some years back, but I haven't heard anything in a while. I know some of this branches into compliance and enforcement And we can check with them in a bit. Just want to know what we're aware of..

Begin forwarded message:

From: "Wall, Tom" < Wall. Tom@epa.gov>
Date: November 19, 2021 at 12:29:37 PM EST

To: "Libertz, Catherine" <Libertz.Catherine@epa.gov>, "Price-Fay, Michelle" <pri>price-

fay.michelle@epa.gov>

Subject: FYI re: Harrisburg CSO's

800 million gallons in total, overflows once a week on average. Bay reduction opportunities?

https://www.pennlive.com/opinion/2021/11/we-need-to-use-some-of-the-federal-funds-coming-to-pennsylvania-to-stop-the-sewage-overflow-nightmare-in-harrisburg-opinion.html

Tom Wall (he/him)
Director, Watershed Restoration, Assessment and Protection Division
Office of Wetlands, Oceans and Watersheds
U.S. EPA

Wall.tom@epa.gov Cell: 202-906-9962